

FIG.1

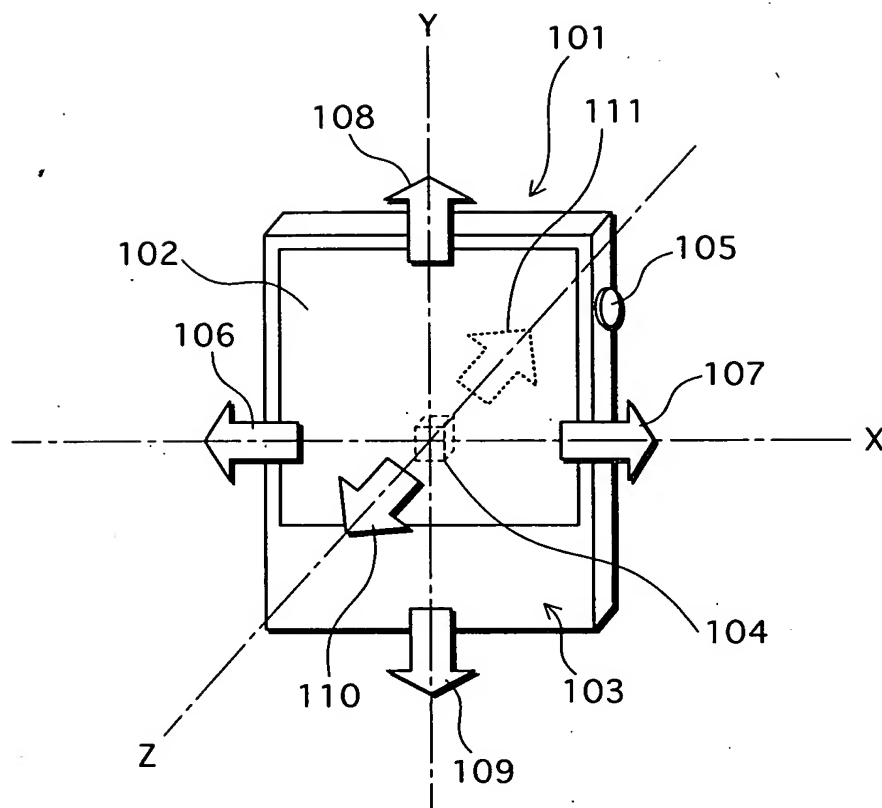


FIG.2

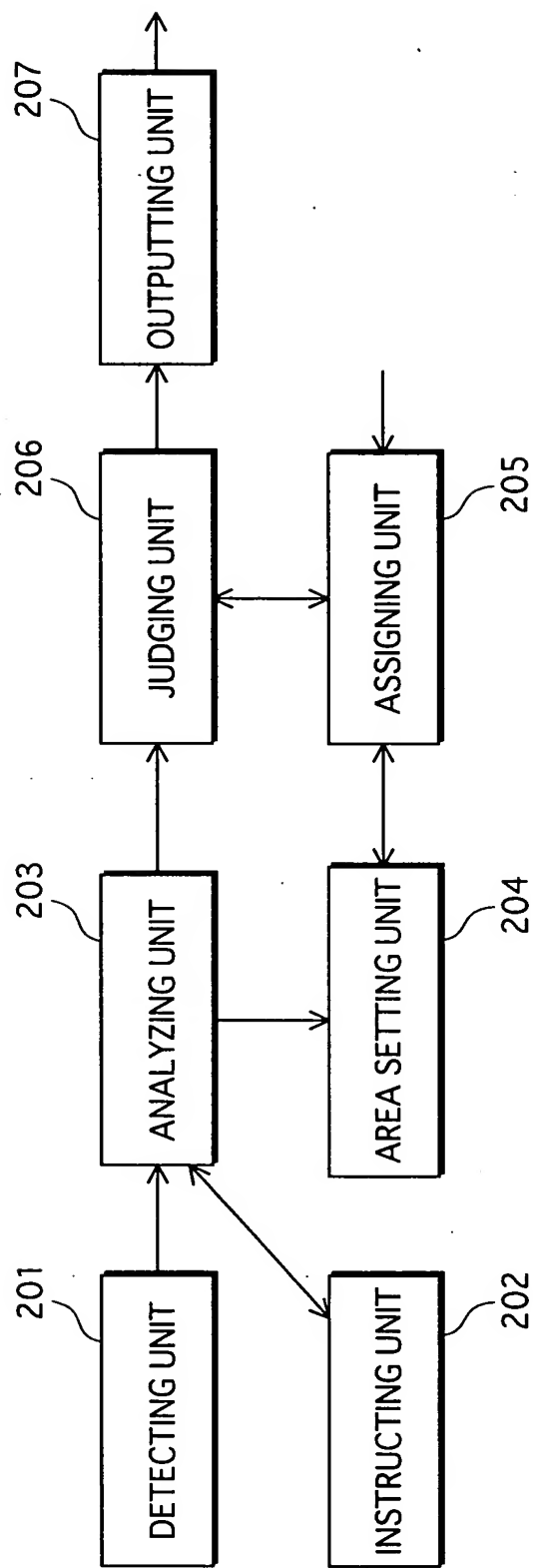


FIG.3A

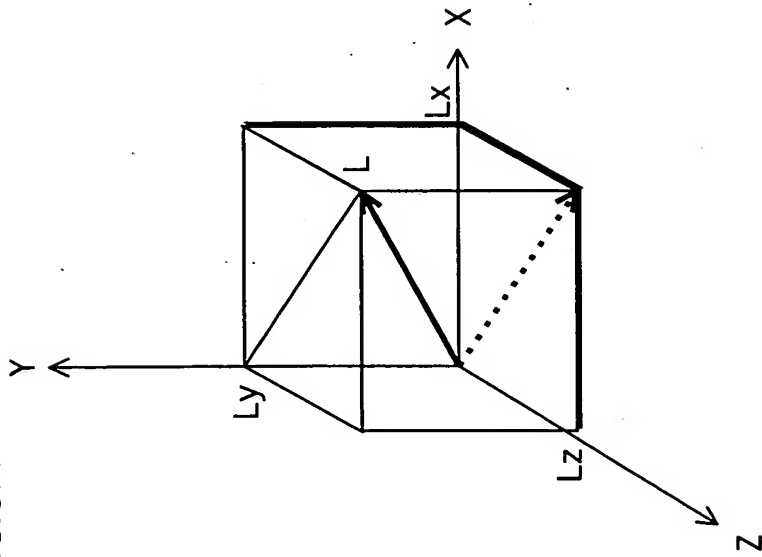


FIG.3B

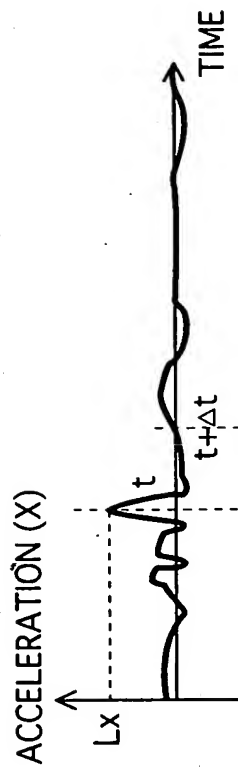


FIG.3C

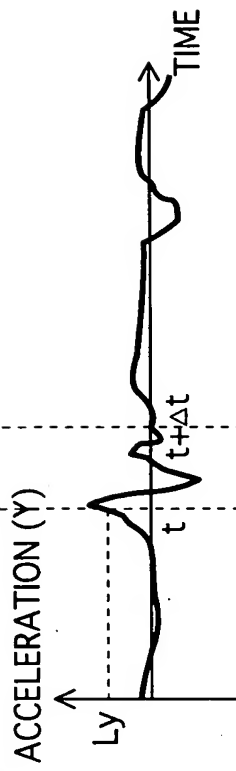


FIG.3D

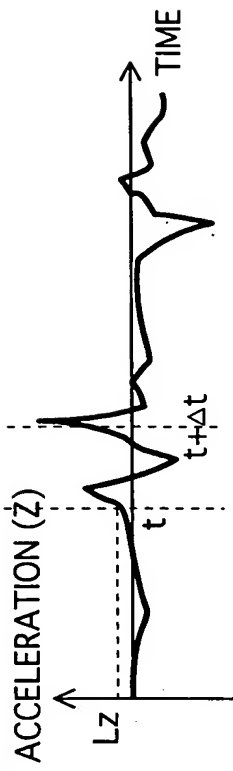


FIG.4

401

SHAKE THE PORTABLE
INFROMATION
APPARATUS TO THE
RIGHT STRONGLY

402

SHAKE THE PORTABLE
INFROMATION
APPARATUS TO THE
RIGHT STRONGLY
AGAIN

403

SHAKE THE PORTABLE
INFROMATION
APPARATUS TO THE
RIGHT WEAKLY

FIG. 5

DIRECTIONS	NUMBER OF TIMES										AVERAGE
	1	2	3	4	5	6	7	8	9	10	
RIGHT (STRONG)	87	50	90	75	71	110	96	88	78	65	82
RIGHT (WEAK)	46	36	37	39	43	35	44	45	38	37	40
LEFT (STRONG)	75	68	83	68	74	62	72	75	71	72	72

FIG. 6

USER	X				Y				Z			
	POSITIVE (RIGHT)		NEGATIVE (LEFT)		POSITIVE (UP)		NEGATIVE (DOWN)		POSITIVE (FRONT)		NEGATIVE (BACK)	
	UPPER THRESHOLD	LOWER THRESHOLD	UPPER THRESHOLD	LOWER THRESHOLD	UPPER THRESHOLD	LOWER THRESHOLD	UPPER THRESHOLD	LOWER THRESHOLD	UPPER THRESHOLD	LOWER THRESHOLD	UPPER THRESHOLD	LOWER THRESHOLD
1	19	61	31	72	36	81	18	63	25	56	38	73
2	37	66	19	52	32	68	27	68	23	50	38	62
3	33	56	28	62	28	62	24	63				

FIG.7

IDENTIFICATION NUMBER	FUNCTION NAME	NUMBER OF OPERATION INSTRUCTIONS	DIRECTIONS	OPERATION INSTRUCTIONS	AREA ASSIGNMENT
1	MENU OPERATION	4	LEFT	SHIFT FOCUS LEFT	4 SUB AREAS IN 2-DIMENSIONAL AREA
			RIGHT	SHIFT FOCUS RIGHT	
			UP	SHIFT FOCUS UPWARD	
			DOWN	SHIFT FOCUS DOWNWARD	

FIG. 8

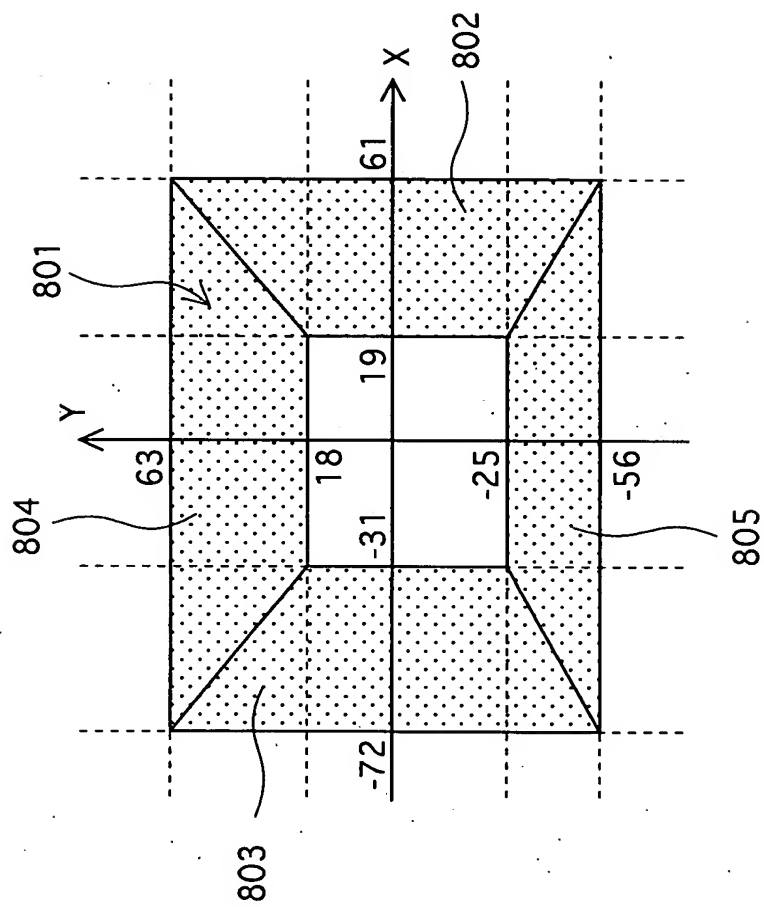


FIG.9

902 IDENTIFICATION NUMBER	903 FUNCTION NAME	904 NUMBER OF OPERATION INSTRUCTIONS	905 DIRECTIONS	901 OPERATION INSTRUCTIONS	AREA ASSIGNMENT
2	BROWSING WEB PAGE	6	UP	MOVE SLIDER (LINK) UPWARD	6 SUB AREAS IN 3-DIMENSIONAL AREA
			DOWN	MOVE SLIDER (LINK) DOWNWARD	
			LEFT	MOVE SLIDER (LINK) LEFT	
			RIGHT	MOVE SLIDER (LINK) RIGHT	
			BACK	BACK TO PREVIOUS PAGE	
			FRONT	FORWARD TO NEXT PAGE	

FIG.10

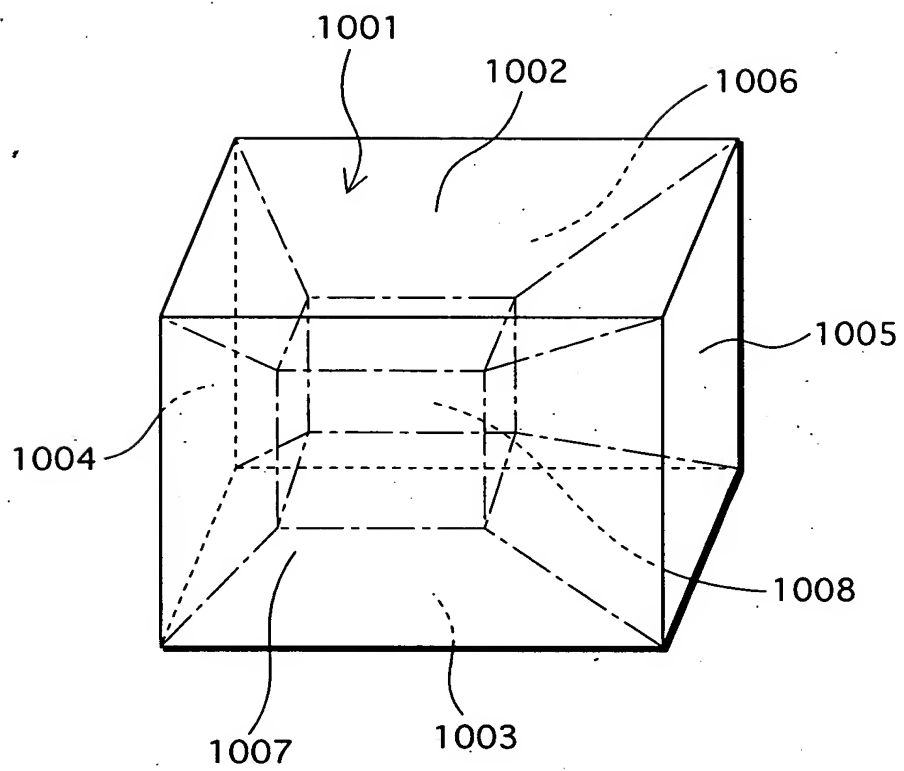


FIG.11

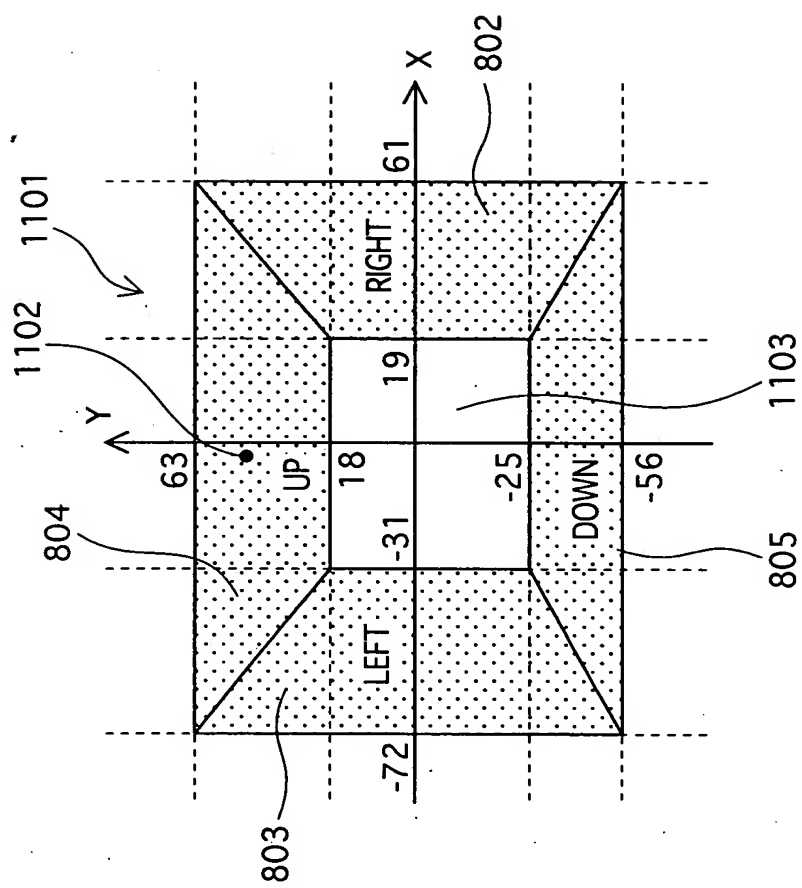


FIG.12

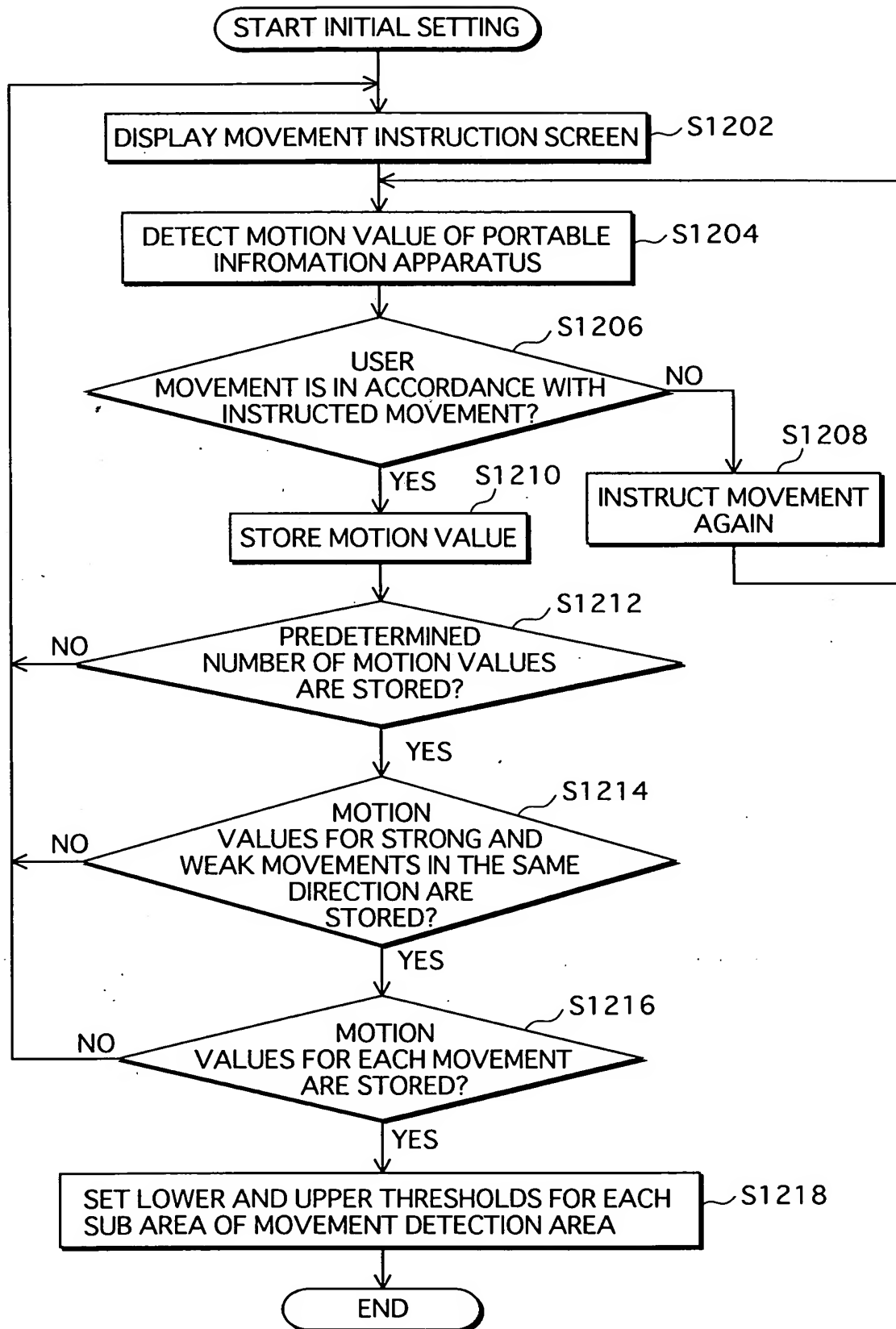


FIG.13

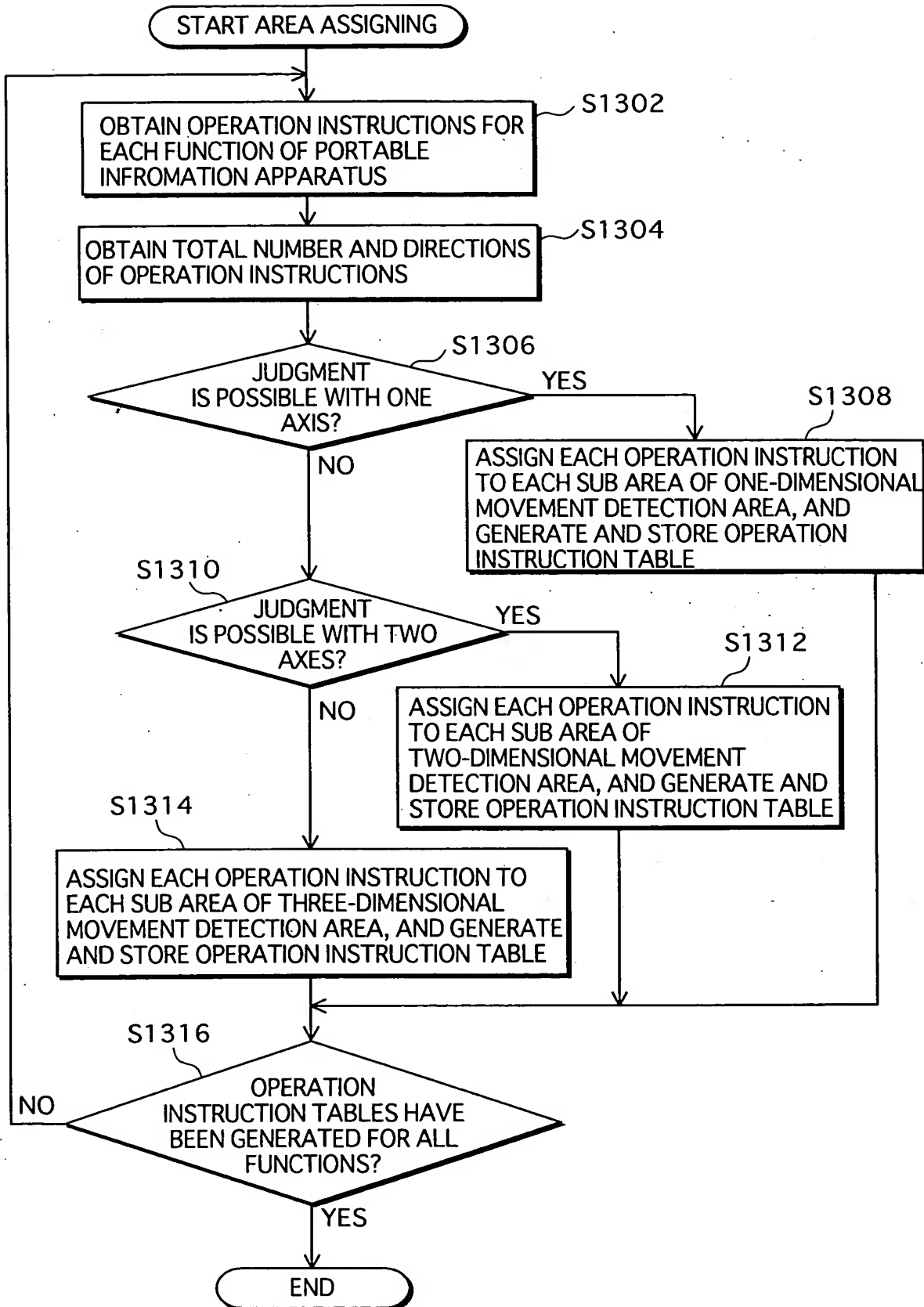


FIG.14

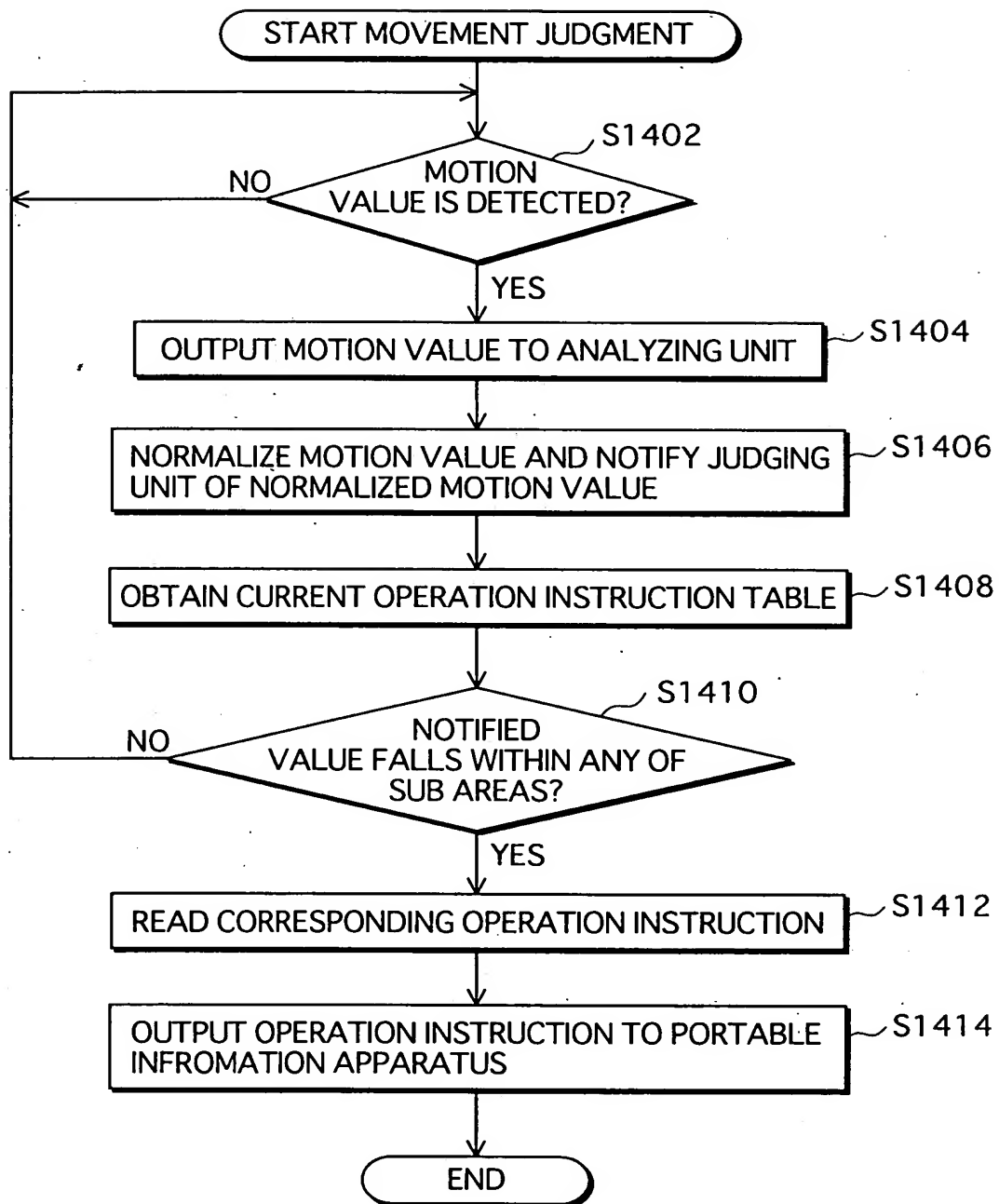


FIG.15

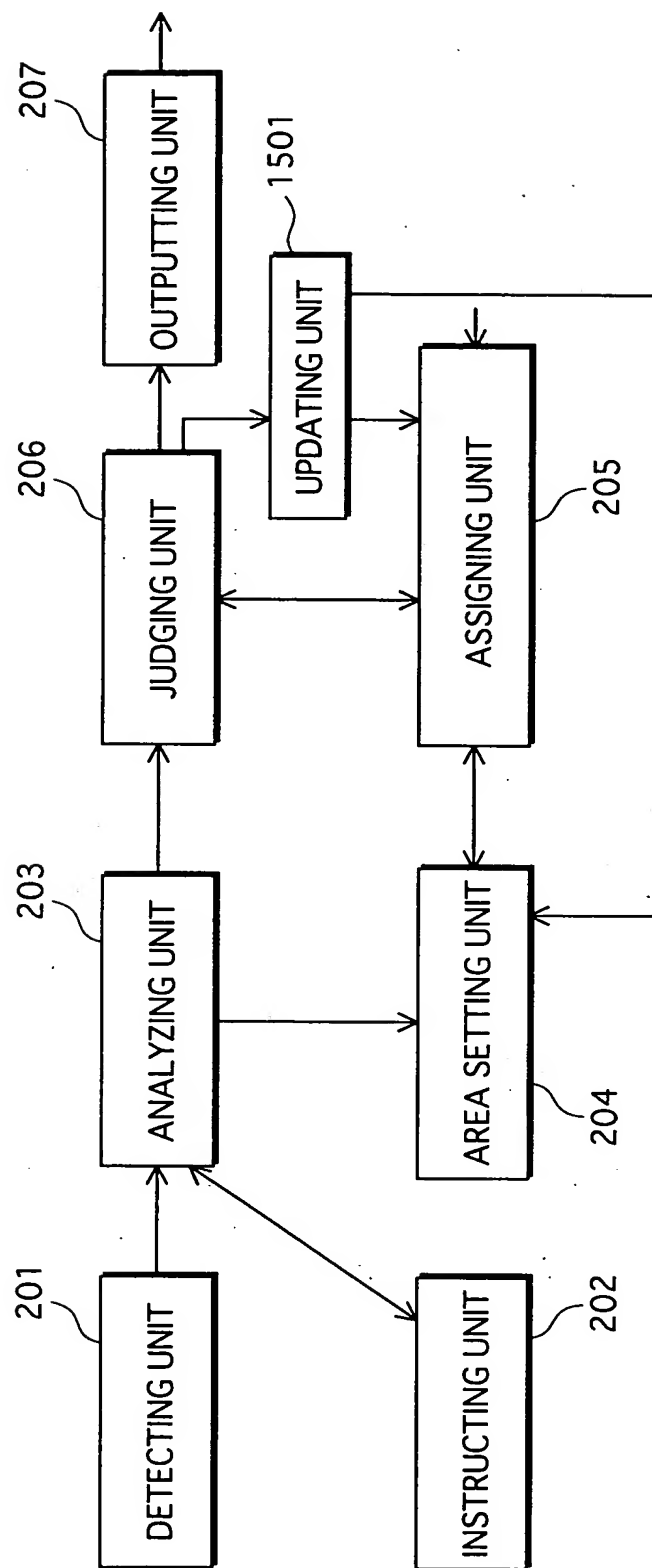


FIG.16

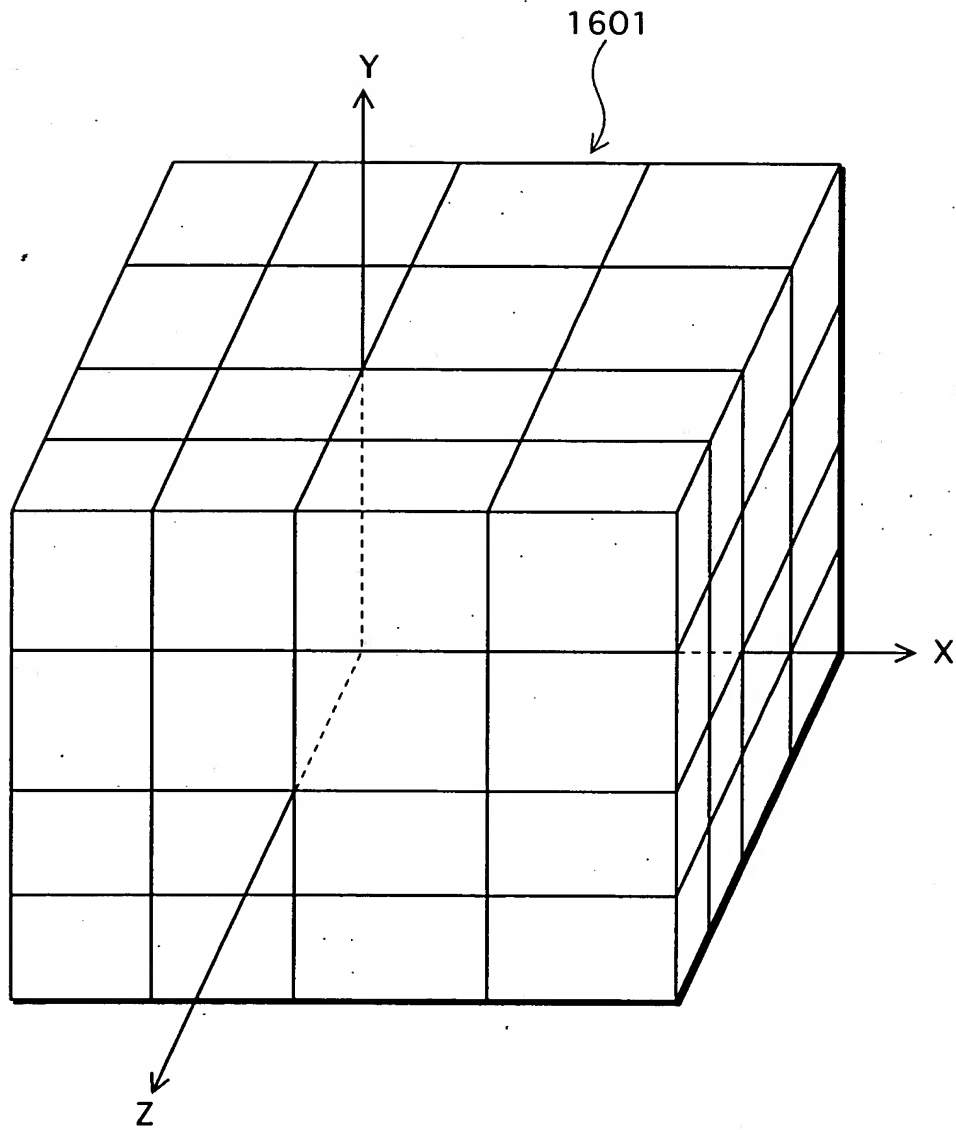


FIG.17B

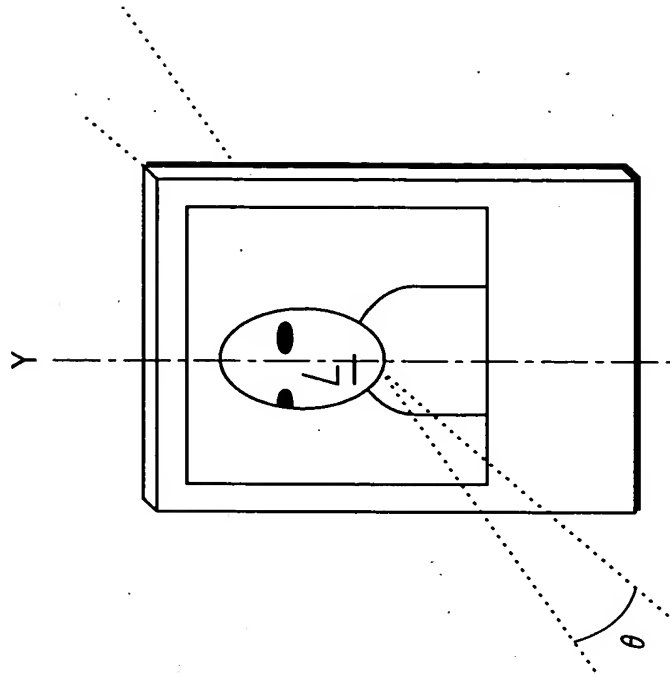


FIG.17A

